19 Garden & Underwater>The Project Bollard Range Aluminium

67510/AN/C



20W LED Bollard, IP65 for Garden illumination.

Complete with non-dimmable LED driver.

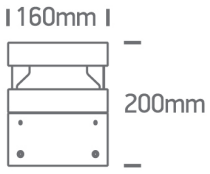
Complies with standard EN60598-1 and any other specific standards.

IP65 IK10 80 CRI CE

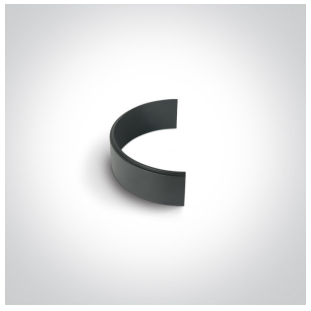
Downloads

IES

Dimensions



Accessories



050210/AN

Physical Specification

Item Group	19 Garden & Underwater
Family	The Project Bollard Range Aluminium
Order Code	67510/AN/C
Colour	Anthracite
Material	Die Cast
Shape	Circular

Height	200mm
Diameter	160mm
Surface Floor/Ground	Yes
Outdoor	Yes
Adjustable	No
IK Rating	10

Electrical Characteristics

Gear	Built In

Fitting + Driver

Input Voltage	220-240V
50 Hz	Yes
60 Hz	Yes
Safety Class	
Power(Watts)	20W
IP Rating	IP65
Light Source	LED built in
Dimmable	No
F Mark	

Fitting

Input Type	Constant Current
Input Current	500mA
Voltage	32,8V
Power(Watts)	16,4W
IP Rating	IP65
Light Source	LED built in
LED Type	SMD 2835
LED Brand	Edison

Gear

Gear Type	Led Driver
Input Voltage	220-240V
50 Hz	Yes
60 Hz	Yes
Power(Watts)	15-21W
Power Factor	0,9
Constant Current	Yes
500mA	30-42v
IP Rating	IP20
Safety Class	
Dimmable	No
Ambient Temp	55°C
Operating Temp	85°C
Housing Material	Plastic
Output Terminal	Connector
Brand	HEP
Protection	Short Circuit

Illumination Data

Colour Temperature	4000K
Lumen Output	2000lm
Light Efficiency	100lm/W
CRI	80
Illumination Diagram	

Packing Info

Box Weight	2.870kg
Pcs/Carton	4
Barcode	5291889069089

HS Code	9405413990

Certification & Warranty

Warranty	2 years